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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO 08/997,219 12/23/97 YAMAHARA 47964 M **EXAMINER** MM91/0410 DIKE BRONSTEIN ROBERTS & CUSHMAN ART UNIT PAPER NUMBER 130 WATER STREET BOSTON MA 02109 2871 DATE MAILED:

04/10/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.

Applicant(s) 08/997,219

Yamahara

Examiner

Office Action Summary

Kenneth Parker

Group Art Unit 2871



X Responsive to communication(s) filed on Jan 29, 2001	
☐ This action is FINAL.	
Since this application is in condition for allowance except in accordance with the practice under Ex parte Quayle, 19	· ·
A shortened statutory period for response to this action is seis longer, from the mailing date of this communication. Failulapplication to become abandoned. (35 U.S.C. § 133). Exter 37 CFR 1.136(a).	re to respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
Claim(s)	
☐ Claim(s)	
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Draw	ving Review, PTO-948.
☐ The drawing(s) filed on is/are objection	ected to by the Examiner.
☐ The proposed drawing correction, filed on	is 🗖 approved 🖂 disapproved.
\square The specification is objected to by the Examiner.	
\square The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priori	ty under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies	s of the priority documents have been
☐ received.	
received in Application No. (Series Code/Serial N	
received in this national stage application from the	he International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic price	ority under 35 U.S.C. § 119(e).
Attachment(s)	
□ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper	No(s)
☐ Interview Summary, PTO-413	040
 Notice of Draftsperson's Patent Drawing Review, PTO- Notice of Informal Patent Application, PTO-152 	•340
□ Notice of informal Patent Application, P10-132	
SEE OFFICE ACTION OF	N THE FOLLOWING PAGES

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New claims 31-47 have omitted what was viewed as the main feature of the invention, i.e., the index of refraction dispersion preventing viewing angle coloring, requiring a complete new search. Because the new search requires the examiner to look up dispersion values where possible, the two distinct species are now considered a burden and election is required.

Election/Restriction

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - 1) liquid crystal devices with na<nb<nc, claims 1-14, 29, 31-37
 - 2) liquid crystal devices with na=nc>nb, claims 15-28, 30, 38-47

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations

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of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Parker whose telephone number is (703) 305-6202. The fax phone number for this Group is (703) 308-7726. Any inquiry of a general nature or relating to the status of this application or preceding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

April 9, 2001

KENNETH ALLEN PARKER PATENT EXAMINER GAU 2871